Sl. No.	Name of the Project	Amount allocated (In Rs. Lakh)
3.	Artificial recharge to ground water in Kushak Nala, New Delhi.	3.32
4.	Artificial recharge to ground water in Lodhi Garden, New Delhi.	5.37
5.	Scheme for roof top rain water harvesting in Shram Shakti Bhawan, New Delhi.	4.10
6.	Scheme for artificial recharge to ground water at Prime Minister's Office, South Block, New Delhi.	5.38
7.	Scheme for artificial recharge to ground water at Vayusenabad, Air Force Station, Tughlakabad, New Delhi.	5.41
8.	Scheme for artificial recharge to ground water at Tuglak Lane and surrounding areas, New Delhi.	9.36
9.	Scheme for artificialre charge to ground water at Meera Bai Polytechnic Campus, Mahrani Bagh, New Delhi.	1.76
10.	Artificial recharge scheme to ground water at Safdarjung Hospital, New Delhi.	8.23
11.	Scheme for artificial recharge to ground water at 5, Janpath Road, New Delhi.	0.60
12.	Scheme for artificial recharge to ground water at Group Housing for Abhiyan CGHS Ltd., Plot-15, Sector-12, Dwarka, New Delhi.	0.85
13.	Scheme for artificial recharge to ground water at Deen Dayal Upadhyay Hospital, New Delhi.	4.55
14.	Artificial recharge scheme in part of D-block, Vasant Vihar, New Delhi.	5.60
15.	Scheme for artificial recharge to ground water in Government Servant's Cooperative House Building Society, Block-A to D, Vasant Vihar, New Delhi.	10.00

Protection of Majuli Island

2821. DR. ARUN KUMAR SARMA: Will the Minister of WATER RESOURCES be pleased to state:

(a) the decadal rate of shrinkage of world's largest river Island Majuli and the extent of annual erosion during the last three years;

(b) the list of schemes cleared for implementation towards protection of Majuli during the Ninth and Tenth Plan indicating total outlay, allocation, utilisation made and implementing agency thereof;

(c) the functional role of Brahmaputra Board in controlling Brahmaputra as well as future responsibility on Majuli;

(d) the reasons for delay in the clearance and target set for implementation of schemes related to short term flood and erosion control measures for Majuli;and

(e) the implementation status of already sanctioned projects?

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRIMATI BIJOYA CHAKRAVARTY): (a) As per information furnished by Water Resource Department of Govt, of Assam, decadal rate of shrinkage of the river Island Majuli, due to erosion is 20 sq. km. (approx). The average rate of annual erosion for Majuli during last five years is 2 sq. km. (approx).

(b) to (e) Details of the schemes including their implementation status are given in the Statement. (*See* below)

The main functions assigned to the Brahmaputra Board set up under an Act of Parliament are to carry out survey and investigation and to prepare Master Plan for the control of the Flood, Bank erosion and improvement of drainage with due regard to the development and utilisation of water resources of Brahmaputra and Barak Valley for Irrigation, Hydropower, Navigation and other beneficial prupose. Its assignment also inlcudes preparation of detailed project reports of the dams and other projects identified in the Master Plans as approved by the Central Government and to construct with the approval of Central Government, multi purpose dam and works connected there with as proposed in the Master Plans. The Master Plan of Majuli Island has also been prepared by the Brahmaputra Board. A scheme for the protection of Majuli Island from flood and erosion has also been prepared by the Brahmaputra Board as detailed in the Annexure, which is under technical examination.

The proposals received from State Government/Brahmaputra Board are technically examined in CWC and observations/comments are sent to the concerned authority. The periodicity of clearance of schemes depends upon satisfactory compliance to the observations by the concerned authority. Implementation of schemes is subject to availability of funds.

Statement

List of schemes for protection of Majuli Island (Assam)

(Rs. in crores)

Sl. No.	Name of scheme	Estimated cost	Status	Implementing Agency	Outlay during IXth Plan period	Expenditure during IXth Plan		Physical status/ progress	Remarks
1.	Construction of dowel bund along PWD road from Kamalabari to B/dyke from Dakhjinpat to Kamalbari Ph-1	3.10	Cleared by CWC as well as Planning Commission	Government of Assam	3.43	3.43		94%	The revised estimate of Rs. 4.8706 crore cleared by CWC is at present with Planning Commission for further necessary action.
2.	Strengthening of check dam at Dakhinpat	1.790	Cleared by CWC as well as Planning Commission	Government of Assam	0.42	0.42	1.37	99%	
3.	Protection of Kanlajan area from erosion of river Brahmaputra	1.940	Clreaedby CWC as well as Planning Commission	Government of Assam	1.02	1.01	0.42	70%	
4.	Jengrai Drainage Development Scheme	1.490	Scheme recently cleared by CWC	To be decided			To be finalised		
5.	protection of Majuli island from flood and erosion	243.65 revised to 192.25	Scheme is under technical examination.	-do-			To be finalised		